correlation between features

m_H4K20me1 -	-0.1	0.1	0.1	0	0.1	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0	0.1	0.4	0.2	0.1	0	0.3	0	0.3	1
m_H3K9me3 -	0	0.1	0	0.2	0.1	0.1	0	0.1	0.1	0.1	0.2	0.2	0	0.2	0	0.3	0.3	0.2	0.1	0	0.2	0	1	0.3
m_H3K9ac -	-0.1	0.2	0.2	0	0	0.2	0.2	0.2	0.1	0.2	0	0	-0.3	0.5	0.8	0	0	0.4	0.8	0.8	0.4	1	0	0
m_H3K79me2 -	-0.2	0.1	0.3	-0.2	0.2	0.2	0.3	0.2	0.4	0.2	0	0.1	0	0.2	0.4	0	0.5	0.4	0.5	0.4	1	0.4	0.2	0.3
m_H3K4me3 -	-0.1	0.2	0.2	0	0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.1	-0.4	0.6	0.8	0	0	0.4	0.8	1	0.4	0.8	0	0
m_H3K4me2 -	-0.1	0.2	0.2	0	0.1	0.2	0.3	0.2	0.2	0.2	0.1	0.1	-0.3	0.6	0.7	0	0.1	0.6	1	0.8	0.5	0.8	0.1	0.1
m_H3K4me1 -	-0.1	0.2	0.3	-0.1	0.1	0.2	0.3	0.2	0.2	0.2	0.1	0.1	0	0.3	0.5	0	0.3	1	0.6	0.4	0.4	0.4	0.2	0.2
m_H3K36me3 -	-0.1	0.1	0.2	-0.2	0.4	0.2	0.2	0.2	0.4	0.2	0.1	0.2	0.3	-0.1	0.1	0	1	0.3	0.1	0	0.5	0	0.3	0.4
m_H3K27me3 -	0	0.1	-0.1	0.4	-0.1	-0.1	-0.1	0	-0.1	0	0.2	0.1	-0.1	0.1	-0.1	1	0	0	0	0	0	0	0.3	0.1
m_H3K27ac -	-0.1	0.2	0.3	0	0.1	0.2	0.3	0.2	0.1	0.3	0	0.1	-0.3	0.5	1	-0.1	0.1	0.5	0.7	0.8	0.4	0.8	0	0
m_H2AZ -	-0.1	0.2	0.1	0.1	0	0.1	0.1	0.1	0	0.1	0.1	0	-0.4	1	0.5	0.1	-0.1	0.3	0.6	0.6	0.2	0.5	0.2	0.1
m_beta_value -	0	0	0.1	-0.1	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	1	-0.4	-0.3	-0.1	0.3	0	-0.3	-0.4	0	-0.3	0	0.1
p_H4K20me1 -	0.1	0.1	0.1	0.2	0.5	0.3	0.2	0.1	0.5	0.1	0.4	1	0.1	0	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0	0.2	0.1
p_H3K9me3 -	0	0.3	0.1	0.5	0.4	0.2	0.1	0.1	0.2	0.1	1	0.4	0	0.1	0	0.2	0.1	0.1	0.1	0.1	0	0	0.2	0.1
p_H3K9ac -	-0.5	0.7	0.9	0	-0.1	0.4	0.8	0.9	0.5	1	0.1	0.1	0.1	0.1	0.3	0	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1
p_H3K79me2 -	-0.3	0.3	0.5	-0.1	0.5	0.5	0.6	0.5	1	0.5	0.2	0.5	0.1	0	0.1	-0.1	0.4	0.2	0.2	0.1	0.4	0.1	0.1	0.2
p_H3K4me3 -	-0.5	0.7	0.9	0	-0.1	0.5	0.9	1	0.5	0.9	0.1	0.1	0.1	0.1	0.2	0	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1
p_H3K4me2 -	-0.4	0.7	0.8	0	0.1	0.7	1	0.9	0.6	0.8	0.1	0.2	0.1	0.1	0.3	-0.1	0.2	0.3	0.3	0.2	0.3	0.2	0	0.1
p_H3K4me1 -	-0.1	0.5	0.5	0.1	0.3	1	0.7	0.5	0.5	0.4	0.2	0.3	0.1	0.1	0.2	-0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1
p_H3K36me3 -	0.2	-0.1	0	0.1	1	0.3	0.1	-0.1	0.5	-0.1	0.4	0.5	0.1	0	0.1	-0.1	0.4	0.1	0.1	0.1	0.2	0	0.1	0.1
p_H3K27me3 -	0.1	0.2	-0.1	1	0.1	0.1	0	0	-0.1	0	0.5	0.2	-0.1	0.1	0	0.4	-0.2	-0.1	0	0	-0.2	0	0.2	0
p_H3K27ac -	-0.5	0.7	1	-0.1	0	0.5	0.8	0.9	0.5	0.9	0.1	0.1	0.1	0.1	0.3	-0.1	0.2	0.3	0.2	0.2	0.3	0.2	0	0.1
p_H2AZ -	-0.4	1	0.7	0.2	-0.1	0.5	0.7	0.7	0.3	0.7	0.3	0.1	0	0.2	0.2	0.1	0.1	0.2	0.2	0.2	0.1	0.2	0.1	0.1
p_beta_value -	1	-0.4	-0.5	0.1	0.2	-0.1	-0.4	-0.5	-0.3	-0.5	0	0.1	0	-0.1	-0.1	0	-0.1	-0.1	-0.1	-0.1	-0.2	-0.1	0	-0.1
	alue –	p_H2AZ -	27ac –	me3 –	me3 –	me1 –	me2 –	me3 –	me2 -	(9ac –	me3 –	me1 -	alue –	ZAZ –	27ac –	me3 –	me3 –	me1 -	me2 –	me3 –	me2 -	(9ac –	me3 –	me1
	p_beta_value	ď H	p_H3K27ac	p_H3K27me3	p_H3K36me3	p_H3K4me1	p_H3K4me2	p_H3K4me3	p_H3K79me2	p_H3K9ac	p_H3K9me3	p_H4K20me1	m_beta_value	m_H2AZ	m_H3K27ac	m_H3K27me3	m_H3K36me3	m_H3K4me1	m_H3K4me2	m_H3K4me3	m_H3K79me2	m_H3K9ac	m_H3K9me3	m_H4K20me1